



↑AFFIX CUSTOMER NO. LABEL ABOVE ↑

Page 1 of 1

FORM PTO-1449

Attorney Docket:
1232-4590US2Serial No.:
10/639,460

INFORMATION DISCLOSURE CITATION

Applicant:
YANAGITA, et al.Filing Date:
August 13, 2003Group Art Unit:
1734

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
MAO	AA	4,887,904	12/19/89	Nakazato, et al.	—	—	
MAO	AB	5,447,596	9/5/95	Hayase	—	—	
MAO	AC	5,811,348	9/22/98	Matsushita, et al.	—	—	
MAO	AD	6,391,740	5/21/02	Cheung, et al.	—	—	
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
	AL						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AM						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AP						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)

	AR	
	AS	
	AT	

Examiner Mark A. Osele

Date Considered 10-14-04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.
Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to Applicant.